

09/25/98

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

7682-45

Total Pages

82

First Named Inventor or Application Identified

Jin et al.

Express Mail Label No.

EL 134 447 824 US

09/16/122

09/25/98

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form
Submit an original, and a duplicate for fee processing
2. ☒ Specification [Total Pages 68]
(preferred arrangement set forth below)
-Descriptive title of the Invention
-Cross Reference to Related Applications
-Statement Regarding Fed sponsored R&D
-Reference to Microfiche Appendix
-Background of the Invention
-Brief Summary of the Invention
-Brief Description of the Drawings *(if filed)*
-Detailed Description of the Invention *(including drawings, if filed)*
-Claim(s)
-Abstract of the Disclosure
3. ☒ Drawing(s) *(35 USC 113)* [Total Sheets 12]
4. ☒ Oath or Declaration *(Unexecuted)* [Total Sheets 2]
a. ☐ Newly executed (original or copy)
b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).
5. ☐ Incorporation By Reference *(useable if Box 4b is checked)*
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program *(Appendix)*
7. ☐ Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*
a. ☐ Computer Readable Copy
b. ☐ Paper Copy *(identical to computer copy)*
c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
10. ☐ English Translation Document *(if applicable)*
11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☐ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. ☐ Small Entity ☐ Statement filed in prior application, Statement(s) Status still proper and desired
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Other:

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No:

18. CORRESPONDENCE ADDRESS☒ Customer Number or Bar Code Label

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ATTORNEY DOCKET NO. 7682-045

Date September 25, 1998

Assistant Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Hong Jin et al.

Executed on: UNEXECUTED

Title of Invention: RECOMBINANT RSV EXPRESSION SYSTEMS AND VACCINES

Pages of Specification 67 + ABSTRACT

Sheets of Drawings 12

PATENT APPLICATION FEE VALUE

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE
Total Claims	27	-20	7	\$22.00 each	254.00
Independent	7	-3	4	\$80.00 each	320.00
Minimum Fee					790.00
Multiple Dependency Fee If Applicable (\$260.00)					
Total					1,364.00
50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern (a verified statement as to the applicant's status is attached)					
Total Filing Fee					\$ 1,364.00

Priority of application no. 60/060,153, filed September 26, 1997, application no. 60/084,133 filed May 1, 1998, and application no. 60/089,207, filed June 12, 1998 is claimed under 35 U.S.C. § 119(e).

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,

Laura A. Coruzzi 30,742
LAURA A. CORUZZI (Reg. No.)

PENNIE & EDMONDS LLP

by Margaret B. Poivola

Reg. No. 40,922

Enclosure

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